

What's New at the Alternative Fuels Data Center? June 2005

Listed below are new publications and other information made available in June through the U.S. Department of Energy's (DOE) Alternative Fuels Data Center (AFDC). The AFDC is sponsored by Clean Cities in the Office of Energy Efficiency and Renewable Energy (EERE), and is managed by the National Renewable Energy Laboratory (NREL). For more information, or if you would like to subscribe to this monthly update, contact Wendy Dafoe at wendy-dafoe@nrel.gov, 303-275-4470.

This update is posted on the web at www.eere.energy.gov/cleancities/toolbox/current cutting.html.

News

The following news stories were recently posted on the Clean Cities website (www.eere.energy.gov/cleancities/progs/afdc/more news.cgi?cc/0):

- E85 Now Available at 22 Magellan Pipeline Terminals in Eight States
 CHS Inc. announced the availability of E85 at 22 Magellan pipeline terminals in eight states (CO, IA, IL, KS, MN, ND, NE, SD). CHS is well known in a large region of the United States, stretching from the Great Lakes to the Pacific Northwest and the Canadian border to Texas.
 - www.eere.energy.gov/cleancities/progs/afdc/ddown.cgi?cc/WHATS_NEW/458/1/0
- Clean School Bus Grants Now Available

 The EPA made available \$7.5 million worth of grant money to help get cleaner-burning school buses on the road. Approximately 20-30 grants will be awarded nationwide as part of EPA's Clean School Bus Program. Deadline is July 22.

 www.eere.energy.gov/cleancities/progs/afdc/ddown.cgi?cc/WHATS_NEW/457/1/0

 The complete solicitation is available on EPA's website at www.epa.gov/air/grants_funding.html#0513

Ethanol-Powered '57 Cadillac Goes Coast-to-Coast Ethanol-Powered '57 Cadillac Goes Coast-to-Coast

Christopher Lapp of Alexandria, VA, recently made the first transcontinental trip in a vehicle fueled solely by E85. Lapp did so in his classic 1957 Cadillac El Dorado convertible, which he modified to run on E85. The trip was from Washington, D.C., to San Diego, CA, and back. Check out the details at www.ethanolacrossamerica.net/communication.html.

Advanced Fleet Magazine, a new magazine from RP Publishing, owners of *Natural Gas Fuels*, debuts in July. The quarterly magazine will provide practical information for fleet managers and organizational decision makers who have an interest in advanced vehicles and transportation technologies. For a free subscription, visit www.rppublishing.com/aforder.html.

Publications

Clean Cities Now—Vol. 9, No. 2

A reminder that the PDF of the second issue of *Clean Cities Now*, an electronic newsletter produced by Clean Cities, covers the winners of the 2005 National Partner and Coordinator awards and features articles on industry events, coalition accomplishments, and more. www.eere.energy.gov/cleancities/ccn/pdfs/ccn 9 2.pdf

2004 Summary Report: Inherently Low Emission Airport Vehicle Pilot Program

This is the third annual report on the Federal Aviation Administration Inherently Low Emission Airport Vehicle Pilot Program. The summary describes the status of the pilot projects outlined in March 2004 progress reports.

www.faa.gov/arp/environmental/ileav/2004/Report3 spring 04d.pdf

Alternative Fuels Commercialization in Support of the 2005 Integrated Energy Policy Report

This California Energy Commission report summarizes the results of a series of meetings held to identify the next steps for increasing the use of alternative fuels in California. www.energy.ca.gov/2005publications/CEC-600-2005-020/CEC-600-2005-020.PDF

Natural Gas Vehicle Best Practice Case Study: The Saunders Hotel Group of Boston— Driving Their Guests Toward a Safer Future

Produced by Keyspan, this is fact sheet features the Saunders Hotel Group's successful use of CNG vans to shuttle guests to and from Logan International Airport.

www.eere.energy.gov/afdc/pdfs/saunders case study.pdf

Sick of Soot: Reducing the Health Impacts of Diesel Pollution in California

This Union of Concerned Scientists report summarizes an evaluation of the human health impacts of diesel exhaust in California.

www.ucsusa.org/documents/Sick of Soot full report.pdf

Websites

NREL's **Vehicle Ancillary Loads Reduction (VALR) website** is now available at www.nrel.gov/vehiclesandfuels/ancillary_loads. The VALR activity at NREL focuses on reducing engine loads imposed by ancillary systems, such as air conditioning, with the goal of reducing fuel consumption without compromising passenger comfort.

Newsletters/Magazines

A reminder that DOE's Western Regional Office produces a valuable electronic **funding opportunities newsletter**. To subscribe, contact <u>laurie.brown@ee.doe.gov</u> and include the subscriber's email address in the body of the message. The monthly funding opportunity summaries are also available at <u>www.eere.energy.gov/regions/western/financial_opps.html</u>.

The **SmartWay Transport Partnership** produces a quarterly **E-Update**. It has information about the partnership's current and future efforts, including idle reduction workshops and locations. To subscribe, email smartway transport@epa.gov.